

SGCN and Stressors Associated with Habitats

Macrogroup: Cliff and Talus

Habitat Systems within Macrogroup:

MacrogroupName Cliff and Talus

Cliff and Talus Macrogroup - Unknown Habitat System (i.e. Macrogroup)

Laurentian-Acadian Acidic Cliff and Talus

Laurentian-Acadian Calcareous Cliff and Talus

North-Central Appalachian Acidic Cliff and Talus

North-Central Appalachian Circumneutral Cliff and Talus

Description: Vertical or near-vertical cliffs and the talus slopes associated with them (and the occasional talus areas developing without adjacent cliffs).

SGCN Associated With This Habitat

Total SGCN: 1: 3 2: 3 3: 2

Class	<i>Aves</i> (Birds)	SGCN Category
Species	<i>Petrochelidon pyrrhonota</i> (Cliff Swallow)	3
Species	<i>Aquila chrysaetos</i> (Golden Eagle)	2
Species	<i>Falco peregrinus</i> (Peregrine Falcon)	1
Class	<i>Gastropoda</i> (Aquatic And Terrestrial Snails)	SGCN Category
Species	<i>Vertigo paradoxa</i> (Mystery Vertigo)	2
Class	<i>Insecta</i> (Insects)	SGCN Category
Species	<i>Callophrys gryneus</i> (Juniper Hairstreak)	2
Class	<i>Mammalia</i> (Mammals)	SGCN Category
Species	<i>Myotis leibii</i> (Eastern Small-footed Myotis)	1
Species	<i>Sorex dispar</i> (Long-tailed Shrew)	3
Class	<i>Reptilia</i> (Reptiles)	SGCN Category
Species	<i>Coluber constrictor constrictor</i> (Northern Black Racer)	1

Endangered (E) and Threatened (T) Plant Species Associated With This Habitat

Class	Dicots <i>Dicotyledoneae</i>	State Status
Species	Arctic Sandwort <i>Minuartia rubella</i>	E
Species	Common Butterwort <i>Pinguicula vulgaris</i>	E
Species	Lance-leaved Draba <i>Draba cana</i>	E
Species	Missouri Rockcress <i>Arabis missouriensis</i>	T
Species	Northern Stickseed <i>Hackelia deflexa</i> var. <i>americana</i>	E
Species	Rock Whitlow-grass <i>Draba arabisans</i>	T
Species	Smooth Draba <i>Draba glabella</i>	E
Species	Smooth Rockcress <i>Arabis laevigata</i>	T
Species	Star Saxifrage <i>Saxifraga foliolosa</i>	E
Class	Ferns <i>Filicopsida</i>	State Status
Species	Aleutian Maidenhair Fern <i>Adiantum aleuticum</i>	E
Species	Blunt-lobed Woodsia <i>Woodsia obtusa</i>	T
Species	Green Spleenwort <i>Asplenium trichomanes-ramosum</i>	E
Species	Male Fern <i>Dryopteris filix-mas</i>	E
Species	Northern Woodsia <i>Woodsia alpina</i>	T

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Species	Slender Cliffbrake <i>Cryptogramma stelleri</i>	T
Species	Smooth Woodsia <i>Woodsia glabella</i>	T
Class	Monocots <i>Monocotyledoneae</i>	State Status
Species	Intermediate Sedge <i>Carex norvegica ssp. inferalpina</i>	E
Species	Neglected Reed-grass <i>Calamagrostis stricta ssp. stricta</i>	T

Stressors Associated With This Macrogroup

IUCN Level 2 Threat Name: Invasive Non-native-Alien Species-Diseases

Notes: white nosed bat syndrome in hibernacula

IUCN Level 2 Threat Name: Mining and Quarrying

Notes: Very localized, or may not be occurring

IUCN Level 2 Threat Name: Recreational Activities

Notes: rock climbers in limited locations

IUCN Level 2 Threat Name: Recreational Activities

Notes: rock climbers in limited locations; potential disturbance to cliff nesting birds and lichens and mosses

Habitat Conservation Actions:

Relevant conservation actions for this habitat are assigned within broader habitat groupings in Maine's 2015 Wildlife Action Plan: Element 4, Table 4-15. Click on the Habitat Grouping of interest to launch a habitat based report summarizing relevant conservation actions and associated SGCN.

Species Conservation Actions:

Conservation actions that may benefit species associated with this habitat can be found in Maine's 2015 Wildlife Action Plan: Element 1, Table 1-3. Click on the species of interest to launch a species based report summarizing relevant conservation actions and associated habitats.

The Wildlife Action Plan was developed through a lengthy participatory process with state agencies, targeted conservation partners, and the general public. The Plan is non-regulatory. The species, stressors, and voluntary conservation actions identified in the Plan complement, but do not replace, existing work programs and priorities by state agencies and partners.